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**Universiti Teknologi MARA**

**A Development of E - Muslim  
Personalization System**

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## **DECLARATION**

I certify that this thesis and the research to which it refers are the product of my own work and that any ideas or quotation from the work of other people, published or otherwise are fully acknowledged in accordance with the standard referring practices of the discipline

**APRIL 1, 2005**

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## **ACKNOWLEDGEMENT**

In the name of Allah, (al Mighty) The Gracious, The most Merciful.

Peace and blessing of Allah Al Mighty be an our beloved, final Prophet and Messenger of Allah, his relatives and all his companions and those who has followed

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## ABSTRACT

E-Muslim Personalization System is a web-based system that allows users to keep and update their personal Muslim duty such as *zakah*, Islamic inheritance (*faraid*) and wills (*wasiat*). The system is not only calculates *zakah* and *faraid* but it also ability to calculate the user's assets, debts and save them in separate files. E-Muslim Personalization System is based on the problems faced by Muslims in way to know their obligation in religion. People in Malaysia still lack of knowledge about *faraid*, *zakah* and *wasiat*. No wonder we have heard that some families are split out because of estate of a deceased person. Besides, we are still not clear about certain things in *zakah* such as who are supposed to pay *zakah* , what type of *zakah* indeed has to be paid, how much *zakah* is supposed to be paid. In order to ensure the objective is achieve, System Development Life Cycle (SDLC) approach is used to guide the system development process. The calculation of *zakah* and *faraid* are based on *Quran*, *Hadith* and rules of *Shafie*. The range or amount from this calculation might not be the exact amount required by the *Syariah* court and *Baitulamal* but it can be a guideline or reference for user.

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